

Docket No.: 05986/100K521-US1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Rodolfo R. Llinas

Application No.: 10/645,328 Confirmation No.: 7569

Filed: August 21, 2003 Art Unit: 3736

For: BRAIN- MACHINE INTERFACE SYSTEMS

AND METHODS

Examiner: N. Natnithithadha

## AMENDMENT ACCOMPANYING REQUEST FOR CONTINUED EXAMINATION

MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## **INTRODUCTORY COMMENTS**

In response to the Office Action dated August 1, 2005, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.